## What is claimed is:

- 1. Oligodeoxynucleotides for stimulating an adjuvant or treating immune-related diseases, presented in General Formula:
- [General Formula]: HKCGTTCRTGTCSGM (SEQ ID NO: 1)

  wherein, R represents A or G; S represents C or G; H represents A, T or C; K

  represents G or T; and M represents C or A.
- 2. The oligodeoxynucleotides for stimulating an adjuvant or treating 10 immune-related diseases according to the claim 1,

wherein the oligonucleotides further comprise five nucleotides, presented in following General Formula, at a 5'-terminal end and a 3'-terminal end:

[General Formula]: DKMHKCGTTCRTGTCSGMYK (SEQ ID NO: 2)

wherein, R represents A or G; S represents C or G; H represents A, T or C; K

represents G or T; D represents A, G or T; M represents C or A; M represents C or A;

and Y represents C or T.

- The oligodeoxynucleotides according to any of the claims 1 and 2, wherein the oligodeoxynucleotides protect normal immune cells when the radiotherapy is applied.
  - 4. The oligodeoxynucleotides according to any of the claims 1 and 2, wherein the oligodeoxynucleotides treat or prevent skin diseases.

5. The oligodeoxynucleotides according to any of the claims 1 and 2, wherein the oligodeoxynucleotides maintain balances of various Th1/Th2 immune reactions.

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6. The oligodeoxynucleotides according to any of the claims 1 and 2, wherein the oligodeoxynucleotides have a phosphodiester bond or phosphorothioate bond between the nucleotides.

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The oligodeoxynucleotides according to any of the claims 1 and 2, 7. wherein the oligonucleotides are selected from the group consisting of NO: 3), ID 5'-AGCAGCGTTCGTGTCGGCCT-3' (SEQ 4), NO: ID 5'-AGCAGCGTTCGTGTGCGCCT-3' (SEQ 5), NO: ID 5'-AGCAGCGTTCATGTCGGCCT-3' (SEQ 6), NO: ID 5'-AGCAGCGTTCGTGTCCGCCT-3' (SEQ 7) and NO: ID 5'-GTATTCGTTCGTGTCGTCCT-3' (SEQ 5'-TGACTCGTTCGTGTCGCATG-3' (SEQ ID NO: 8).